Consultants Final Lot Grading Certification Letter



July 11, 2023

File No. 231437

Town of Innisfil

2101 Innisfil Beach Road Innisfil, ON L9S 1A1

Attention: Fabian Van Romberg, Development Inspector:

Re: Municipal Address: 1379 Harrington Street

Lot or Block No.: Lot 21

Registered Plan No.: 2021-0277

Certification of building and final lot grading

Bellaire Properties Inc.

I have inspected the complete lot grading and building elevations on the above lot, and do hereby certify that:

- 1. The lot grading and building elevations on the above referenced lot are:
 - ☑ In conformity with the approved grading and site plans
 - □ Not in conformity with the approved plan, but have been constructed in accordance to sound engineering principles and vary from the approved plan as shown on the attached "as-built" plan, signed and stamped by the undersigned, subject to approval by the Town of Innisfil.
- 2. The water service "curb-stop" is located in the grassed portion of the front yard, is accessible, and is flush with finished grade.

| HUSSON Limited Name of Engineering Firm | RROFESSIONAL STORMS |
|--|------------------------|
| Carmen Sframeli, P. Eng. | 30409095 JULY 11/23 |
| Professional Engineer's Name | ONINCE OF ONT |
| | Stamp and Signature |

ZONING INFORMATION ZONE DESIGNATION R2-15 PERMITTED PROVIDED LOT AREA (sq m) LOT FRONTAGE (m) FRONT YARD SETBACK TO DWELLING (m) FRONT YARD SETBACK TO GARAGE (m) ONE INTERIOR SIDE YARD SETBACK (m) OTHER INTERIOR SIDE YARD SETBACK (m) REAR YARD SETBACK (m) LOT COVERAGE (%) BUILDING HEIGHT (m) LANDSCAPED OPEN SPACE (%) FRONT YARD LANDSCAPED OPEN SPACE (%)

| STRUCTURE | | | |
|--|--------------------------|--|--|
| MODEL NO. | | | |
| HOUSE STYLE (i.e. walkout, bungalow etc.) | | | |
| EAST | BUCKHORN 1800B | | |
| WEST | n/a | | |
| NORTH | n/a | | |
| SOUTH | n/a | | |
| | NO | | |
| | etc.) EAST WEST NORTH | | |

LEGEND SINGLE CATCHBASIN SANITARY MH O STORM MH - SANITARY SERVICE CONNECTION ---- STORM SERVICE CONNECTION ---- WATER SERVICE CONNECTION ●→ ROOF DRAIN * ENGINEERED FILL 000.00 EXISTING ELEVATION 000.00 PROPOSED ELEVATION TW TOP OF FOUNDATION WALL ES FINISHED SLAB USF U/S FOOTING RUSE REAR U/S FOOTING TWG TOP OF GARAGE FOUNDATION WALL G U/S FOOTING GARAGE SD SUMP PUMP YALVE AND BOX ■ BELL PEDESTAL △ CABLE PEDESTAL ★ UNDEPGROUND PE HYDRO TRANSFOR \$\forall \text{STREETLIGHT} \\ P \text{STREETLIGHT PEDESTAL} \\ \$\rightarrow \text{II} \text{HYDRO SERVICE CONNECTION} \\ \end{align*} MUNICIPAL ADDRESS SLOPE 3:1 MAXIMUM FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION

GENERAL NOTES

HE BUILDER SHALL BE RESPONSIBLE OR THE VERIFICATION OF HOUSE YPE AND ELEVATION, PRIOR TO OMMENCEMENT OF CONSTRUCTION

BENCHMARK

ELEVATION: 286.399

ELEVATION. 200.399

RELEVATION IS BASED ON BENCHMARK
No. 0011931U4633 HAVING AN
ELEVATION OF 286.399 METRES.
LOCATION: TOWNSHIP OF CHURCHILL
UNITED CHURCH, TABLET IN NORTH
STONE FOUNDATION WALL OF TOWER,
23cm FROM NORTHWEST CORNER
AND 1.62m BELOW BRICKWORK.

SERVICING CHECK BOX

| WATER SEF | WATER SERVICE AT P/L | | SANITARY SERVICE AT P/L | | RVICE AT P/L |
|-----------|----------------------|-------|-------------------------|-------|--------------|
| DEPTH | INVERT | DEPTH | INVERT | DEPTH | INVERT |
| Min 1.70 | Min 240.68 | 2.87 | 239.44 | 2.57 | 239.74 |

THIS IS AN ENGINEERED FILL LOT. THE SUITABILITY OF THE FOUNDATION SOIL IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEE

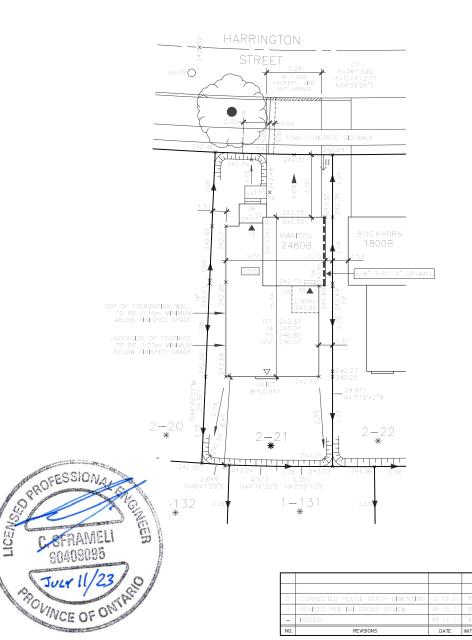
QUALIFICATION INFORMATION

| LEO ARIEMMA | | | |
|-------------|-----------|----------------|--|
| NAME | SIGNATURE | LICENCE NUMBER | |





38 foot LOT



ARCHITECTURAL DESIGN INC.



56 PENNSYLVANIA AVE. UNIT 1 CONCORD, ONTARIO L4K 3V9

TEL 905 660-9393 FAX 905 660-9419 adcı@bellnet.ca

ASSO_{C/A} OF PA

THE CONTRACTOR SHALL CHECK AND VERIF ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT DRAWINGS MUST NOT BE SCALED

| THE PROPOSED LOT GRADING IS APPROVED AS BEING IN GENERAL CONFORMITY WITH THE OVERALL APPROVED GRADING PLAN FOR THIS SUBDIVISION. | | |
|--|--------------------|--|
| COMPANY NAME: | HUSSON ENGINEERING | |
| APPROVED BY: | C. SFRAMELI | |
| SIGNATURE: | | |
| DATE | JULY 11, 2023 | |

1379 HARRINGTON STREET LOT 21, PLAN 51M-1088 PHASE 2, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

| SCALE: | 1:250 |
|-----------|----------|
| DATE: | APR 2021 |
| DRAWN: | T.P. |
| DESIGNED: | T.P. |

DRAWING No: A-1